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April 5, 2001

WRITER'S DIRECT NUMBER: (202) 371-2609 **INTERNET ADDRESS:** JGOLD@SKGF.COM

Commissioner for Patents Washington, D.C. 20231

Re:

Box Patent Application

U.S. Non-Provisional Utility Patent Application Under 37 C.F.R. § 1.53(b)

Appl. No. To be assigned; Filed: Herewith (April 5, 2001)

(Divisional of Appl. No. 09/220,077; Filed: December 23, 1998) Analogs of Human basic Fibroblast Growth Factor

Springer et al. Inventors:

1503.0220003/JAG/THN Our Ref:

Sir:

Transmitted herewith for appropriate action are the following documents:

- Fee Transmittal Form (PTO/SB/17) (in duplicate); 1.
- 2. PTO Utility Patent Application Transmittal (Form PTO/SB/05) (in duplicate);
- 3. U.S. Utility Patent Application entitled:

Analogs of Human basic Fibroblast Growth Factor

and naming as inventors:

Barry A. SPRINGER Michael W. PANTOLIANO Celia M. SHARP

ij ===

Commissioner for Patents April 5, 2001 Page 2

the application consisting of:

- a. A specification containing:
 - i. 34 pages of description prior to the claims;
 - ii. 5 pages of claims (47 claims);
 - iii. a one (1) page abstract;
 - iv. 2 sheets of drawings (Figures 1 and 2);
- b. an Application Data Sheet (37 C.F.R. § 1.76);
- c. A copy of the executed combined Declaration and Power of Attorney, as originally filed in U.S. Appl. No. 09/220,077;
- d. Four (4) pages of a paper copy of the Sequence Listing;
- 4. Authorization to Treat a Reply As Incorporating An Extension of Time Under 37 C.F.R. § 1.136(a)(3) (in duplicate);
- 5. Preliminary Amendment and Submission of Sequence Listing;
- 6. Request to Open New Disk File;
- 7. A computer readable disk copy of the Sequence Listing;
- 8. Two (2) return postcards; and
- 9. Our check no. 30860 for \$967.00 to cover: \$355.00 Filing fee for patent application; \$612.00 Fee for excess claims.

The name of the assignee is 3-Dimensional Pharmaceuticals, Inc.

Correspondence should be sent to Customer Number 26111.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are

Commissioner for Patents April 5, 2001 Page 3

necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036. A duplicate copy of this letter is enclosed.

Respectfully submitted,

Sterne, Kessler, Goldstein & Fox p.l.l.c.

Jorge A. Goldstein Attorney for Applicants Registration No. 29,021

JAG/THN/lam

Enclosures

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Under the Paperwork Reduction

PTO/SB/05 (03-01) for use through 10/31/2002. OMB 0651-0032 ce: U.S. DEPARTMENT OF COMMERCE

UTILITY PATENT APPLICATION **TRANSMITTAL**

spond to a	collection of informa	less it displays a valid OMB control number						
Attorney Docket No. First Inventor		1503.0220003/JAG/THN						
		Barry A. Springer						
Title	Analogs of Hum	nan basic Fibroblast Growth Factor						
Evnrace	Mail Label No							

_	<u> </u>	(Only for new nonprovisional applications under 37 CTR § 1.33(b))								
		APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	AD	DRE	Assistant Commissioner for Patents Box Patent Application Washington, DC 20231					
2		Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 40] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D	 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a.							
1		Reference to sequence listing, a table, or a computer program listing appendix	C	c. Statements verifying identity of above copies						
		- Background of the Invention - Brief Summary of the Invention			ACCOMPANYING APPLICATION PARTS					
Buff 'End!		 Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure 	9.		Assignment Papers (cover sheet & document(s))					
4	Ø	Drawing(s) (35 U.S.C. 113) [Total Sheets 2]	10.		37 CFR 3.73(b) Statement (when there is an assignee)					
ī 5	Oat	h or Declaration [Total Pages 3]	11.		English Translation Document (if applicable)					
		a. Newly executed (original or copy)	12.		Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations					
1		b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)	13.	\boxtimes	Preliminary Amendment and Submission of Sequence Listing					
H H H H		i. DELETION OF INVENTOR(S)	14.	×	Return Receipt Postcard (MPEP 503) (Should he specifically itemized)					
4H 4H 4H		Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR §§ 1.63(d)(2) and 1.33(b).	15.	5. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
6		Application Data Sheet. See 37 CFR 1.76.	16.		Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attack form PTO/SB/35 or its equivalent.					
			17.	\boxtimes	Other: Authorization under 37 C.F.R. § 1.136(a)(3)					
			18.	\boxtimes	Other: Request to Open New Disk File					
1			19.	\boxtimes	Other: The name of the assignee is: 3-Dimensional Pharmaceuticals Inc.					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: □ Continuation □ Divisional □ Continuation-in-Part (CIP) of prior application No: 09/220,077 Prior application information: Examiner C. Saoud Group/Art Unit: 1647 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation of the relied upon when a portion has been inadvertently omitted from the submitted application parts.										
		19. CQRRESPO	NDE	NCE.	ADDRESS					
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⊢		(Print/Type) Jorge A. Goldstein		Keg	Date 4501					
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PTO/SB/17 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
Trademark Office: U.S. DEPARTMENT OF COMMERCE
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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)967.00

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Complete if Known							
Application Number	To be assigned						
Filing Date	April 5, 2001						
First Named Inventor	Barry A. Springer						
Examiner Name	To be assigned						
Group Art Unit	To be assigned						
Attorney Docket No.	1503.0220003/JAG/THN						

Г	METHOD OF PAYMENT (check one)					FEE CALCULATION (continued)									
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1	Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17				127	50	227	25	Surcharge - late provisional i	filing fee or cover sheet	Ì				
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	M					113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action					
Ħ	2. ☑ Payment Enclosed: ☑ Check ☐ Credit card ☐ Money Order ☑ Other* Charge any deficiencies or credit any overpayments in the fees or fee calculations of Parts 1, 2 and 3 below to Deposit Account No. 19-0036.					115	110	215	55	Extension for reply within first month					
IJ	calculations of Parts 1, 2 and 3 below to Deposit Account No. 19-0036. FEE CALCULATION			116	390	216	195	Extension for reply within second month							
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	108 80 209 40 **Reissue independent claims over original patent 110 18 210 9 **Reissue claims in excess of 20 and over original patent					Other fee (specify):									
		SUBTOTAL (2) (\$) 612.00						*Reduced by Basic Filing Fee Paid							
	** or number previously paid, if greater; For Reissues, see above					SUBTOTAL (3) (\$) 0.00									
	SUBMITTED BY								Complete (if applicable)						
	Name (<i>Print/Type</i>) Jorge A. Goldstein Signature					Registration No. (Attorney/Agent)			on No.	29,021	Telephone	 ,	371-2600		
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In re application of:

Springer et al.

Appl. No. To be assigned

Filed: Herewith (April 5, 2001)

For:

Analogs of Human basic

Fibroblast Growth Factor

Art Unit: To be assigned

Examiner: To be assigned

Atty. Docket: 1503.0220003/JAG/THN

Authorization To Treat A Reply As Incorporating An Extension Of Time Under 37 C.F.R. § 1.136(a)(3)

Commissioner for Patents Washington, D.C. 20231

Sir:

The U.S. Patent and Trademark Office is hereby authorized to treat any concurrent or future reply that requires a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. The U.S. Patent and Trademark Office is hereby authorized to charge all required extension of time fees to our Deposit Account No. 19-0036, if such fees are not otherwise provided for in such reply. A duplicate copy of this authorization is enclosed.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Jorge A. Goldstein Attorney for Applicants Registration No. 29,021

Date: 4501 1100 New York Avenue, N.W. Suite 600 Washington, D.C. 20005-3934

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